

PRISM WITH LENS

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Abstract of JP59007903

PURPOSE: To eliminate the need for support for the lens by simplifying the relative positioning of a beam and a prism when lens is embedded in the prism to bent the beam in desired directions. **CONSTITUTION:** The embedded type lenses 6 and 7 are provided in the incidence and projection surface of the prism 1' for the light beam from a light emitting part 4. In this case, said lenses may be provided in reflecting surfaces of the prism. The lenses are embedded in the prism by, for example, an ion exchange method.

